

Abstract

The current invention discloses nucleic acid and amino acid sequences for
5 novel organic anion transfer proteins (“OATPs”). The invention encompasses the
OATPs described herein, together with vectors containing the cDNA sequences, host
cells containing the vectors and polypeptides having all or part of an OATP. Also
encompasses are uses for OATPs for targeting drugs to specific organs and for
modulating the concentration of endogenous substrates.

10